

FEB. 4. 2005 2:42PM

DUPONT LEGAL

10.0655 P.1

RECEIVED  
U.S. PATENT AND TRADEMARK OFFICE  
FEB 5 2005

PTO/SB/07 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

## Certificate of Transmission under 37 CFR 1.8

USPTO Fax No.: (703) 872-9306

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

on 2/4/05  
Date

Jeanette Hancock

Signature

Jeanette Hancock

Typed or printed name of person signing Certificate

302-992-3225

Registration Number, if applicable

Telephone Number

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

10/824015

AD7019USNA

Supplemental Information Disclosure Statement (2 pages)

PTO/SB/08A (1 page)

PTO/SB/08B (1 page)

References (9 pages)

Page 1 of 1

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FEB 15 2005

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## IN THE APPLICATION OF:

DAVID M. DEAN

CASE NO.: AD7019USNA APPLICATION NO.: 10/824015

CONFIRMATION NO.: 5952 GROUP ART UNIT: 1714

EXAMINER: FILED: April 14, 2004

FOR: POLYMER-LINKED ASPHALT COMPOSITIONS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

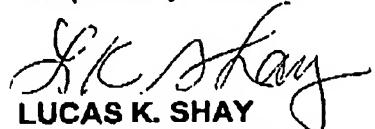
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In compliance with 37 C.F.R. §§1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office the information listed on the enclosed PTO/SB/08A and/or PTO/SB/08B forms. A copy of the information, if required, is also enclosed. Consideration of the information is requested under 37 C.F.R. § 1.56 and this information is submitted in accord with the provisions of §1.97(b): within three months of filing the national application under 37 C.F.R. §1.53(d), or entry into the national stage under 37 C.F.R. §1.491, or before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action on the merits after filing a Request for Continued Examination under 37 C.F.R. §1.114.

If this Information Disclosure Statement is filed under §1.97(b) but the mailing date hereof is after the mailing of a first Office Action on the merits, the PTO is authorized to charge the fee set forth in 37 C.F.R. §1.17(p) to Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company) in order to complete the requirements for consideration of this Information Disclosure Statement.

Respectfully submitted,



**LUCAS K. SHAY**  
Attorney for Applicants  
Registration No.: 34,724  
Telephone: (302) 992-6154  
Facsimile: (302) 992-3257

Dated: February 4, 2005

PTO/SB/03A (03-09)

Approved for use through 07/31/2008. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

|  |   |                        |                |
|--|---|------------------------|----------------|
| Substitute for Form 1449/PTO   |   | Complete if Known      |                |
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><i>(Use as many sheets as necessary)</i> |   | Application Number     | 10/824015      |
|  |   | Filing Date            | April 14, 2004 |
|  |   | First Named Inventor   | David M. Dean  |
|  |   | Art Unit               | 1714           |
|  |   | Examiner Name          |                |
|  |   | Attorney Docket Number | AD7019USNA     |
| Sheet  | 1 | of                     | 2              |

|                       |  |                    |  |
|-----------------------|--|--------------------|--|
| Examiner<br>Signature |  | Date<br>Considered |  |
|-----------------------|--|--------------------|--|

**\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional).<sup>3</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>4</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>5</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>6</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>7</sup> Applicant is to place a check mark here if English language Translation is attached.**

This collection of information is required by 37 CFR 1.87 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND ALL COMMUNICATIONS TO PATENT FEE PAYMENT, P.O. Box 1450, Alexandria, VA 22313-1450.

**TO:** Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.  
If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/06b (08-03)

Approved for use through 06/30/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

|                               |   |    |   |                          |                |
|-------------------------------|---|----|---|--------------------------|----------------|
| Substitute for form 1449B/PTO |   |    |   | <b>Complete If Known</b> |                |
|                               |   |    |   | Application Number       | 10/824015      |
|                               |   |    |   | Filing Date              | April 14, 2004 |
|                               |   |    |   | First Named Inventor     | David M. Dean  |
|                               |   |    |   | Art Unit                 | 1714           |
|                               |   |    |   | Examiner Name            |                |
| Sheet                         | 2 | of | 2 | Attorney Docket Number   | AD7019USNA     |

| NON PATENT LITERATURE DOCUMENTS |                       |   |  |  |                          |
|---------------------------------|-----------------------|---|--|--|--------------------------|
| Examiner Initials*              | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |  |  | T <sup>2</sup>           |
|                                 |                       | PCT International Search Report for International application No. PCT/US2004/017587 dated 10/13/2004  |  |  | <input type="checkbox"/> |
|                                 |                       |   |  |  | <input type="checkbox"/> |
|                                 |                       |   |  |  | <input type="checkbox"/> |
|                                 |                       |   |  |  | <input type="checkbox"/> |
|                                 |                       |   |  |  | <input type="checkbox"/> |
|                                 |                       |   |  |  | <input type="checkbox"/> |
|                                 |                       |   |  |  | <input type="checkbox"/> |
|                                 |                       |   |  |  | <input type="checkbox"/> |

|                    |  |                 |  |
|--------------------|--|-----------------|--|
| Examiner Signature |  | Date Considered |  |
|--------------------|--|-----------------|--|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.